

WEST Search History

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DATE: Wednesday, April 04, 2007

Part I

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L103	L102 and ((section\$4 or portion or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or segmentable or sectionable or part) same (axis or axial\$2 or centerline or "center line" or center-line or axes))	12
<input type="checkbox"/>	L102	L101 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same ((component or element or circuit or circuitry) same (section\$4 or portion or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or segmentable or sectionable or part)) same (antenna or probe or coil or winding))	25
<input type="checkbox"/>	L101	L100 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same ((component or element or circuit or circuitry) same (section\$4 or portion or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or segmentable or sectionable or part)))	27
<input type="checkbox"/>	L100	L99 and ((lag\$4 or lead\$4 or before or after or front or back or behind or ahead) same (current))	27
<input type="checkbox"/>	L99	L98 and (lag\$4 or lead\$4 or before or after or front or back or behind or ahead)	29
<input type="checkbox"/>	L98	L97 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same (current))	30
<input type="checkbox"/>	L97	L96 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same ((component or element or circuit or circuitry) same (section\$4 or portion or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or segmentable or sectionable or part)) same (parallel))	44
<input type="checkbox"/>	L96	L95 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same (((tune or tuning or tunable or tuned or align\$4) same (component or element or circuit or circuitry)) same ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 or analysis or analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4 or mode))))	122
<input type="checkbox"/>	L95	L63 and ((select\$4 or selectively or choose or choosing or chosen or choosable) same ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 or analysis or analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4 or mode)) same (radio-frequency or "radio frequency" or radiofrequency or "RF" or frequency))	1423
<input type="checkbox"/>	L94	L91 and ((select\$4 or selectively or choose or choosing or chosen or choosable) same ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 or analysis or analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4 or mode)) same (radio-frequency or "radio frequency" or radiofrequency or "RF" or frequency))	6
		L91 and ((select\$4 or selectively or choose or choosing or chosen or choosable) same ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 or analysis or	

┐	L93	analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4 or mode)) same (radio-frequency or "radio frequency" or radiofrequency or "RF" or frequency))	3
┐	L92	L91 and ((select\$4 or choose or choosing or chosen or choosable) same ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 or analysis or analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4 or mode)) same (radio-frequency or "radio frequency" or radiofrequency or "RF" or frequency))	5
┐	L91	L89 and (((tune or tuning or tunable or tuned or align\$4) same (component or element or circuit or circuitry)) same ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 or analysis or analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4 or mode)))	16
┐	L90	L89 and ((select\$4 or choose or choosing or chosen or choosable) same ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 analysis or analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4 or mode)) same (radio-frequency or "radio frequency" or radiofrequency or "RF" or frequency))	7
┐	L89	L88 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same (current))	43
┐	L88	L87 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same ((component or element or circuit or circuitry) same (section\$4 or portion or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or segmentable or sectionable or part)) same (parallel))	58
┐	L87	L86 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same (component or element or circuit or circuitry) same ((induct\$4 or inductively) same (coupl\$4 or decoupl\$4 or de-coupl\$4))same (section\$4 or portion or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or segmentable or sectionable or part))	174
┐	L86	L2 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same ((component or element or circuit or circuitry) same (section\$4 or portion or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or segmentable or sectionable or part)))	13017
┐	L85	L65 and L32	0
┐	L84	L66 and L32	0
┐	L83	L70 and L32	0
┐	L82	L81 and ((select\$4 or choose or choosing or chosen or choosable) same ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 analysis or analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4 or mode)) same (radio-frequency or "radio frequency" or radiofrequency or "RF" or frequency))	6
┐	L81	L80 and ((section\$4 or portion or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or segmentable or sectionable or part) same (axis or axial\$2 or centerline or "center line" or center-line or axes))	7
┐	L80	L79 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same (((tune or tuning or tunable or tuned or align\$4) same (component or element or circuit or circuitry)) same ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 analysis or analyz\$4 or controllable) same	9

	(state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4 or mode))))	
┐	L79 L78 and (axis or axial\$2 or centerline or "center line" or center-line or axes)	12
┐	L78 L77 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same (current))	19
┐	L77 L76 and (section\$4 or portion or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or segmentable or sectionable or part)	20
┐	L76 L75 and (antenna or probe or winding or coil)	20
┐	L75 L74 and (radio-frequency or "radio frequency" or radiofrequency or "RF" or frequency)	20
┐	L74 L73 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same ((component or element or circuit or circuitry) same (section\$4 or portion or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or segmentable or sectionable or part)))	20
┐	L73 L72 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same (component or element or circuit or circuitry) same ((induct\$4 or inductively) same (coupl\$4 or decoupl\$4 or de-coupl\$4))) same (antenna or probe or winding or coil))	25
┐	L72 L71 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same (component or element or circuit or circuitry) same ((induct\$4 or inductively) same (coupl\$4 or decoupl\$4 or de-coupl\$4)))	30
┐	L71 L70 and (auxiliary or auxilliary or additional or separate or another or supplemental\$2)	97
┐	L70 L69 and ((induct\$4 or inductively) same (coupl\$4 or decoupl\$4 or de-coupl\$4))	107
┐	L69 L68 and (component or element or circuit or circuitry)	248
┐	L68 L67 and (current)	248
┐	L67 L66 and (parallel)	262
┐	L66 L65 and (induct\$4 or inductively)	319
┐	L65 L64 and (((tune or tuning or tunable or tuned or align\$4) same (component or element or circuit or circuitry)) same ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 analysis or analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4 or mode))))	656
┐	L64 L63 and ((select\$4 or choose or choosing or chosen or choosable) same ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 analysis or analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4 or mode))))	7742
┐	L63 L62 and (((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 analysis or analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4 or mode)))	22391
┐	L62 L59 and (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4 or mode)	34358
┐	L61 L59 and (((tune or tuning or tunable or tuned or align\$4) same (component or element or circuit or circuitry)) same ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 analysis or analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4 or mode))))	42
	L59 and (((tune or tuning or tunable or tuned or align\$4) same (component or	

┐	L60	element or circuit or circuitry)) same ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 analysis or analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4)))	33
┐	L59	L58 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same (current))	53
┐	L58	L57 and ((select\$4 or choose or choosing or chosen or choosable) same ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 analysis or analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4)))	57
┐	L57	L56 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) same ((component or element or circuit or circuitry) same (section\$4 or portion or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or segmentable or sectionable or part)))	110
┐	L56	L55 and ((component or element or circuit or circuitry) same (section\$4 or portion or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or segmentable or sectionable or part))	149
┐	L55	L54 and (auxiliary or auxilliary or additional or separate or another or supplemental\$2)	155
┐	L54	L53 and ((induct\$4 or inductively) same (coupl\$4 or decoupl\$4 or de-coupl\$4) same (antenna or probe or winding or coil))	162
┐	L53	L52 and ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 analysis or analyz\$4 or controllable) same ((tune or tuning or tunable or tuned or align\$4) same (component or element or circuit or circuitry)))	213
┐	L52	L51 and (select\$4 or choose or choosing or chosen or choosable)	322
┐	L51	L50 and (radio-frequency or "radio frequency" or radiofrequency or "RF" or frequency)	343
┐	L50	L49 and (section\$4 or portion or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or segmentable or sectionable or part)	355
┐	L49	L48 and ((tune or tuning or tunable or tuned or align\$4) same (component or element or circuit or circuitry))	357
┐	L48	L47 and ((current) same (lag\$4 or lead\$4 or before or after or front or back or behind or ahead))	655
┐	L47	L46 and (lag\$4 or lead\$4 or before or after or front or back or behind or ahead)	986
┐	L46	L45 and (antenna or probe or winding or coil)	1018
┐	L45	L44 and ((induct\$4 or inductively) same (coupl\$4 or decoupl\$4 or de-coupl\$4))	1102
┐	L44	L43 and ((control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 analysis or analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4))	4720
┐	L43	L42 and (component or element or circuit or circuitry)	5453
┐	L42	L41 and (current)	5473
┐	L41	L40 and (parallel)	6158
┐	L40	L36 and (induct\$4 or inductively)	9963
┐	L39	L38 and (current)	5390
┐	L38	L37 and (parallel)	6069

┐	L37	L36 and (induct\$4)	9788
┐	L36	L35 and (control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 analysis or analyz\$4 or controllable)	23511
┐	L35	L34 and (coupl\$4 or decoupl\$4 or de-coupl\$4)	24148
┐	L34	L33 and (state or "on" or "off" or active or inactive or activat\$4 or inactivat\$4)	33479
┐	L33	L2 and (tune or tuning or tunable or tuned or align\$4)	37460
┐	L32	L1 and (tune or tuning or tunable or tuned or align\$4)	1
┐	L31	L30 and (multiplex\$3 or diplex\$3 or triplex\$3)	10
┐	L30	L29 and L28	24
┐	L29	(((324/300 324/301 324/302 324/303 324/304 324/305 324/306 324/307 324/308 324/309 324/310 324/311 324/312 324/313 324/314 324/315 324/316 324/317 324/318 324/319 324/320 324/321 324/322).ccls.) or ((600/407 600/408 600/409 600/410 600/411 600/412 600/413 600/414 600/415 600/416 600/417 600/418 600/419 600/420 600/421 600/422 600/423 600/424 600/425 600/426 600/427 600/428 600/429 600/430 600/431 600/432 600/433 600/434 600/435).ccls.) or ((335/296 335/297 335/298 335/299 335/300 335/301 335/302 335/303 335/304 335/305 335/306).ccls.) or ((333/219 333/219.1 333/219.2 333/220 333/221 333/222 333/223 333/224 333/225 333/226 333/227 333/228 333/229 333/230 333/231 333/232 333/233 333/234 333/235).ccls.))	28322
┐	L28	L27 and (inductive\$2 or inductance or inductor or inducter or induction)	54
┐	L27	L26 and (rod or conduct\$4)	61
┐	L26	L20 and (lag\$4 or lead\$4)	61
┐	L25	L1 and L20	1
┐	L24	L1 and L17	1
┐	L23	L22 and (lag\$4 or lead\$4)	53
┐	L22	L21 and (rod or conduct\$4)	70
┐	L21	L20 and (induct\$4)	70
┐	L20	L19 and (capacit\$4)	80
┐	L19	L17 and (control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 analysis or analyz\$4 or controllable)	81
┐	L18	L17 and (control\$5 or evaluat\$4 or PIN or diode or relay or switch\$4 analysis or analyz\$4)	81
┐	L17	L16 and (divider or mixer or modulat\$3 or demodulat\$3 or de-modulat\$3 or shift\$4)	85
┐	L16	L15 and (input\$3 or in-put\$3 or fed or feed\$4)	92
┐	L15	L14 and (current)	107
┐	L14	L13 and (phas\$3)	112
┐	L13	L12 and (parallel)	123
┐	L12	L11 and (separate or individual\$2 or independent\$2 or respectiv\$3)	133
┐	L11	L10 and (shield\$4)	134
┐	L10	L9 and (tune or tuning or tuned or tunable or tuneable)	215

<input type="checkbox"/>	L9	L8 and (coupl\$4 or decoupl\$4 or de-coupl\$4)	418
<input type="checkbox"/>	L8	L7 and (overlap\$4 or over-lap\$4)	468
<input type="checkbox"/>	L7	L6 and ((auxiliary or auxilliary or additional or separate or another or supplemental\$2) with (current or portion or section or "sub" or circuit or circuitry or ferrules or loop or ring))	1224
<input type="checkbox"/>	L6	L5 and (auxiliary or auxilliary or additional or separate or another or supplemental\$2)	2576
<input type="checkbox"/>	L5	L4 and (axis or axial\$2 or centerline or "center line" or center-line)	3249
<input type="checkbox"/>	L4	L3 and (antenna or probe or winding or coil)	4725
<input type="checkbox"/>	L3	L2 and (birdcage or bird cage or birdcage or saddle or solenoid\$4)	6006
<input type="checkbox"/>	L2	((magnetic adj resonan\$2) or MRI or NMR)	249231
<input type="checkbox"/>	L1	20040257073	2

END OF SEARCH HISTORY

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[Generate OACS](#)

Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 20040257073 A1

L24: Entry 1 of 1

File: PGPB

Dec 23, 2004

PGPUB-DOCUMENT-NUMBER: 20040257073

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040257073 A1

TITLE: Antenna element and antenna arrangement for magnetic resonance applications

PUBLICATION-DATE: December 23, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Greim, Helmut	Adelsdorf		DE

US-CL-CURRENT: 324/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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Term	Documents
(1 AND 17) . PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD.	1
(L1 AND L17) . PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD.	1

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Search Results - Record(s) 1 through 20 of 20 returned.

☐ 1. Document ID: US 20060217782 A1

L77: Entry 1 of 20

File: PGPB

Sep 28, 2006

PGPUB-DOCUMENT-NUMBER: 20060217782

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060217782 A1

TITLE: Method and system for cortical stimulation to provide adjunct (ADD-ON) therapy for stroke, tinnitus and other medical disorders using implantable and external components

PUBLICATION-DATE: September 28, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Boveja; Birinder R.	Milwaukee	WI	US
Widhany; Angely	Milwaukee	WI	US

US-CL-CURRENT: 607/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 2. Document ID: US 20060189901 A1

L77: Entry 2 of 20

File: PGPB

Aug 24, 2006

PGPUB-DOCUMENT-NUMBER: 20060189901

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060189901 A1

TITLE: Biological interface system with surrogate controlled device

PUBLICATION-DATE: August 24, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Flaherty; J. Christopher	Topsfield	MA	US
Caplan; Abraham H.	Cambridge	MA	US

US-CL-CURRENT: 600/595

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMIC	Draw D
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3. Document ID: US 20060189899 A1

L77: Entry 3 of 20

File: PGPB

Aug 24, 2006

PGPUB-DOCUMENT-NUMBER: 20060189899

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060189899 A1

TITLE: Joint movement apparatus

PUBLICATION-DATE: August 24, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Flaherty; J. Christopher	Topsfield	MA	US
Flaherty; R. Maxwell	Topsfield	MA	US
Friebs; Gerhard M.	East Greenwich	RI	US
Serruya; Mijail D.	Providence	RI	US
Barrett; Burke T.	Franklin	MA	US
Donoghue; John P.	Providence	RI	US

US-CL-CURRENT: 600/595

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMIC	Draw D
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4. Document ID: US 20060167564 A1

L77: Entry 4 of 20

File: PGPB

Jul 27, 2006

PGPUB-DOCUMENT-NUMBER: 20060167564

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060167564 A1

TITLE: Limb and digit movement system

PUBLICATION-DATE: July 27, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Flaherty; J. Christopher	Topsfield	MA	US
Flaherty; R. Maxwell	Topsfield	MA	US
Serruya; Mijail D.	Providence	RI	US
Barrett; Burke T.	Franklin	MA	US
Friebs; Gerhard M.	East Greenwich	RI	US

US-CL-CURRENT: 623/57

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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5. Document ID: US 20060167371 A1

L77: Entry 5 of 20

File: PGPB

Jul 27, 2006

PGPUB-DOCUMENT-NUMBER: 20060167371

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060167371 A1

TITLE: Biological interface system with patient training apparatus

PUBLICATION-DATE: July 27, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Flaherty; J. Christopher	Topsfield	MA	US
Caplan; Abraham H.	Cambridge	MA	US

US-CL-CURRENT: 600/545

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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6. Document ID: US 20060129205 A1

L77: Entry 6 of 20

File: PGPB

Jun 15, 2006

PGPUB-DOCUMENT-NUMBER: 20060129205

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060129205 A1

TITLE: Method and system for cortical stimulation with rectangular and/or complex electrical pulses to provide therapy for stroke and other neurological disorders

PUBLICATION-DATE: June 15, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Boveja; Birinder R.	Milwaukee	WI	US
Widhany; Angely	Milwaukee	WI	US

US-CL-CURRENT: 607/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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7. Document ID: US 20060079936 A1

L77: Entry 7 of 20

File: PGPB

Apr 13, 2006

PGPUB-DOCUMENT-NUMBER: 20060079936
PGPUB-FILING-TYPE:
DOCUMENT-IDENTIFIER: US 20060079936 A1

TITLE: Method and system for altering regional cerebral blood flow (rCBF) by providing complex and/or rectangular electrical pulses to vagus nerve(s), to provide therapy for depression and other medical disorders

PUBLICATION-DATE: April 13, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Boveja; Birinder R.	Milwaukee	WI	US
Widhany; Angely	Milwaukee	WI	US

US-CL-CURRENT: 607/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw D
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8. Document ID: US 6295466 B1

L77: Entry 8 of 20

File: USPT

Sep 25, 2001

US-PAT-NO: 6295466
DOCUMENT-IDENTIFIER: US 6295466 B1

TITLE: Wireless EKG

DATE-ISSUED: September 25, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ishikawa; Akira	Royce City	TX		
Takeda; Nabuo	Richardson	TX		
Ahn; Suzanne I.	Dallas	TX		
Ahn; Samuel S.	Los Angeles	CA		
Hays; Steven R.	Dallas	TX		
Gaffney; F. Andrew	Nashville	TN		

US-CL-CURRENT: 600/509; 600/377

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw D
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9. Document ID: US 5666055 A

L77: Entry 9 of 20

File: USPT

Sep 9, 1997

US-PAT-NO: 5666055
DOCUMENT-IDENTIFIER: US 5666055 A

TITLE: Surface coil system for a single channel NMR receiver

DATE-ISSUED: September 9, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jones; Randall W.	Elkhorn	NE	68022	
Davis; Fred	LaVista	NE	68128	

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMMC	Draw D
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10. Document ID: US 5020411 A

L77: Entry 10 of 20

File: USPT

Jun 4, 1991

US-PAT-NO: 5020411

DOCUMENT-IDENTIFIER: US 5020411 A

TITLE: Mobile assault logistic kinetmatic engagement device

DATE-ISSUED: June 4, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rowan; Larry	Culver	CA	90230	

US-CL-CURRENT: 89/1.11; 376/319, 60/203.1, 89/8

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMMC	Draw D
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11. Document ID: US 4825162 A

L77: Entry 11 of 20

File: USPT

Apr 25, 1989

US-PAT-NO: 4825162

DOCUMENT-IDENTIFIER: US 4825162 A

**** See image for Certificate of Correction ****

TITLE: Nuclear magnetic resonance (NMR) imaging with multiple surface coils

DATE-ISSUED: April 25, 1989

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Roemer; Bernard	Schenectady	NY		
Edelstein; William A.	Schenectady	NY		

US-CL-CURRENT: 324/318; 324/312

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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12. Document ID: US 3553547 A

L77: Entry 12 of 20

File: USOC

Jan 5, 1971

US-PAT-NO: 3553547

DOCUMENT-IDENTIFIER: US 3553547 A

TITLE: SYSTEM FOR ALIGNING AND SYNCHRONOUSLY DRIVING UNITS OF A PRESS WITHOUT MECHANICALLY INTERLINKING THEM

DATE-ISSUED: January 5, 1971

INVENTOR-NAME: HEIBERGER FRANCIS E

US-CL-CURRENT: 318/85; 318/44

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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13. Document ID: US 3506933 A

L77: Entry 13 of 20

File: USOC

Apr 14, 1970

US-PAT-NO: 3506933

DOCUMENT-IDENTIFIER: US 3506933 A

TITLE: FREQUENCY-SELECTIVE LIMITER USING DIRECT SUBHARMONIC GENERATION

DATE-ISSUED: April 14, 1970

INVENTOR-NAME: GIAROLA ATTILIO J; JACKSON DARRELL R ; ROBBINS WILLIAM P ; ORTH ROGER W

US-CL-CURRENT: 333/17.1, 333/17.2, 333/186, 333/24.2, 455/308

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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14. Document ID: US 3461431 A

L77: Entry 14 of 20

File: USOC

Aug 12, 1969

US-PAT-NO: 3461431

DOCUMENT-IDENTIFIER: US 3461431 A

TITLE: HIGH SPEED THIN FILM MEMORY

DATE-ISSUED: August 12, 1969

INVENTOR-NAME: ELLINGER PAUL B; KUNO HIROMU JOHN

US-CL-CURRENT: 365/139, 365/130, 365/134, 365/171, 365/193, 365/210

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw D
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15. Document ID: US 3430128 A

L77: Entry 15 of 20

File: USOC

Feb 25, 1969

US-PAT-NO: 3430128

DOCUMENT-IDENTIFIER: US 3430128 A

TITLE: METHOD AND MEANS FOR OBSERVING NUCLEAR MAGNETIC RESONANCES

DATE-ISSUED: February 25, 1969

INVENTOR-NAME: LOVINS AMORY B

US-CL-CURRENT: 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw D
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16. Document ID: US 3387195 A

L77: Entry 16 of 20

File: USOC

Jun 4, 1968

US-PAT-NO: 3387195

DOCUMENT-IDENTIFIER: US 3387195 A

TITLE: Method of and apparatus for generating a sinusoidal polyphase current of variable frequency

DATE-ISSUED: June 4, 1968

INVENTOR-NAME: VICTOR PICCAND; JACQUES VERMOT-GAND

US-CL-CURRENT: 318/800, 363/9

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw D
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17. Document ID: US 3246219 A

L77: Entry 17 of 20

File: USOC

Apr 12, 1966

US-PAT-NO: 3246219

DOCUMENT-IDENTIFIER: US 3246219 A

TITLE: Ferroresonant devices

DATE-ISSUED: April 12, 1966

INVENTOR-NAME: DEVOL GEORGE C; DUNNE MAURICE J

US-CL-CURRENT: 318/569, 307/401, 318/162, 318/601, 318/652, 324/207.16, 324/253,
340/146.2, 360/111

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMIC	Draw D
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18. Document ID: US 3066263 A

L77: Entry 18 of 20

File: USOC

Nov 27, 1962

US-PAT-NO: 3066263

DOCUMENT-IDENTIFIER: US 3066263 A

TITLE: Gyromagnetic parametric amplifier

DATE-ISSUED: November 27, 1962

INVENTOR-NAME: HARRY SUHL

US-CL-CURRENT: 330/4.8; 330/56, 330/7, 330/8, 331/94.1, 333/24R

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMIC	Draw D
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19. Document ID: US 2973471 A

L77: Entry 19 of 20

File: USOC

Feb 28, 1961

US-PAT-NO: 2973471

DOCUMENT-IDENTIFIER: US 2973471 A

TITLE: Analysis techniques based on nuclear magnetic resonance

DATE-ISSUED: February 28, 1961

INVENTOR-NAME: ARMISTEAD FONTAINE C; TIRICO ARTHUR L

US-CL-CURRENT: 324/303, 175/393, 175/404, 175/405.1, 175/50, 73/152.03, 73/152.11

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMIC	Draw D
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20. Document ID: US 1989770 A

L77: Entry 20 of 20

File: USOC

Feb 5, 1935

US-PAT-NO: 1989770

DOCUMENT-IDENTIFIER: US 1989770 A

TITLE: Wireless signaling system

DATE-ISSUED: February 5, 1935

INVENTOR-NAME: HARLEY REEVES ALEC

US-CL-CURRENT: 455/46; 331/15, 331/2, 348/682, 455/355, 455/47

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw De
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Term	Documents
PORTION	6452746
PORTIONS	3396210
SEGMENTATION	34921
SEGMENTATIONS	1201
SEGMENTABLE	323
SEGMENTABLES	0
SECTIONABLE	147
SECTIONABLES	0
PART	8705360
PARTS	4814383
SECTION\$4	0
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Search Results - Record(s) 1 through 12 of 12 returned.

1. Document ID: US 20060217782 A1

L79: Entry 1 of 12

File: PGPB

Sep 28, 2006

PGPUB-DOCUMENT-NUMBER: 20060217782

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060217782 A1

TITLE: Method and system for cortical stimulation to provide adjunct (ADD-ON) therapy for stroke, tinnitus and other medical disorders using implantable and external components

PUBLICATION-DATE: September 28, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Boveja; Birinder R.	Milwaukee	WI	US
Widhany; Angely	Milwaukee	WI	US

US-CL-CURRENT: 607/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draws
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2. Document ID: US 20060189899 A1

L79: Entry 2 of 12

File: PGPB

Aug 24, 2006

PGPUB-DOCUMENT-NUMBER: 20060189899

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060189899 A1

TITLE: Joint movement apparatus

PUBLICATION-DATE: August 24, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Flaherty; J. Christopher	Topsfield	MA	US
Flaherty; R. Maxwell	Topsfield	MA	US
Friebs; Gerhard M.	East Greenwich	RI	US
Serruya; Mijail D.	Providence	RI	US
Barrett; Burke T.	Franklin	MA	US

Donoghue; John P.

Providence

RI

US

US-CL-CURRENT: 600/595

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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3. Document ID: US 20060167564 A1

L79: Entry 3 of 12

File: PGPB

Jul 27, 2006

PGPUB-DOCUMENT-NUMBER: 20060167564

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060167564 A1

TITLE: Limb and digit movement system

PUBLICATION-DATE: July 27, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Flaherty; J. Christopher	Topsfield	MA	US
Flaherty; R. Maxwell	Topsfield	MA	US
Serruya; Mijail D.	Providence	RI	US
Barrett; Burke T.	Franklin	MA	US
Friebs; Gerhard M.	East Greenwich	RI	US

US-CL-CURRENT: 623/57

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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4. Document ID: US 20060129205 A1

L79: Entry 4 of 12

File: PGPB

Jun 15, 2006

PGPUB-DOCUMENT-NUMBER: 20060129205

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060129205 A1

TITLE: Method and system for cortical stimulation with rectangular and/or complex electrical pulses to provide therapy for stroke and other neurological disorders

PUBLICATION-DATE: June 15, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Boveja; Birinder R.	Milwaukee	WI	US
Widhany; Angely	Milwaukee	WI	US

US-CL-CURRENT: 607/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw D
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5. Document ID: US 20060079936 A1

L79: Entry 5 of 12

File: PGPB

Apr 13, 2006

PGPUB-DOCUMENT-NUMBER: 20060079936

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060079936 A1

TITLE: Method and system for altering regional cerebral blood flow (rCBF) by providing complex and/or rectangular electrical pulses to vagus nerve(s), to provide therapy for depression and other medical disorders

PUBLICATION-DATE: April 13, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Boveja; Birinder R.	Milwaukee	WI	US
Widhany; Angely	Milwaukee	WI	US

US-CL-CURRENT: 607/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw D
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6. Document ID: US 5666055 A

L79: Entry 6 of 12

File: USPT

Sep 9, 1997

US-PAT-NO: 5666055

DOCUMENT-IDENTIFIER: US 5666055 A

TITLE: Surface coil system for a single channel NMR receiver

DATE-ISSUED: September 9, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jones; Randall W.	Elkhorn	NE	68022	
Davis; Fred	LaVista	NE	68128	

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMOC	Draw D
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7. Document ID: US 5020411 A

L79: Entry 7 of 12

File: USPT

Jun 4, 1991

US-PAT-NO: 5020411

DOCUMENT-IDENTIFIER: US 5020411 A

TITLE: Mobile assault logistic kinetmatic engagement device

DATE-ISSUED: June 4, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rowan; Larry	Culver	CA	90230	

US-CL-CURRENT: 89/1.11; 376/319, 60/203.1, 89/8

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	IMC	Draw D
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8. Document ID: US 3461431 A

L79: Entry 8 of 12

File: USOC

Aug 12, 1969

US-PAT-NO: 3461431

DOCUMENT-IDENTIFIER: US 3461431 A

TITLE: HIGH SPEED THIN FILM MEMORY

DATE-ISSUED: August 12, 1969

INVENTOR-NAME: ELLINGER PAUL B; KUNO HIROMU JOHN

US-CL-CURRENT: 365/139, 365/130, 365/134, 365/171, 365/193, 365/210

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	IMC	Draw D
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9. Document ID: US 3430128 A

L79: Entry 9 of 12

File: USOC

Feb 25, 1969

US-PAT-NO: 3430128

DOCUMENT-IDENTIFIER: US 3430128 A

TITLE: METHOD AND MEANS FOR OBSERVING NUCLEAR MAGNETIC RESONANCES

DATE-ISSUED: February 25, 1969

INVENTOR-NAME: LOVINS AMORY B

US-CL-CURRENT: 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	IMC	Draw D
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10. Document ID: US 3246219 A

L79: Entry 10 of 12

File: USOC

Apr 12, 1966

US-PAT-NO: 3246219

DOCUMENT-IDENTIFIER: US 3246219 A

TITLE: Ferroresonant devices

DATE-ISSUED: April 12, 1966

INVENTOR-NAME: DEVOL GEORGE C; DUNNE MAURICE J

US-CL-CURRENT: 318/569, 307/401, 318/162, 318/601, 318/652, 324/207.16, 324/253,
340/146.2, 360/111

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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11. Document ID: US 3066263 A

L79: Entry 11 of 12

File: USOC

Nov 27, 1962

US-PAT-NO: 3066263

DOCUMENT-IDENTIFIER: US 3066263 A

TITLE: Gyromagnetic parametric amplifier

DATE-ISSUED: November 27, 1962

INVENTOR-NAME: HARRY SUHL

US-CL-CURRENT: 330/4.8; 330/56, 330/7, 330/8, 331/94.1, 333/24R

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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12. Document ID: US 2973471 A

L79: Entry 12 of 12

File: USOC

Feb 28, 1961

US-PAT-NO: 2973471

DOCUMENT-IDENTIFIER: US 2973471 A

TITLE: Analysis techniques based on nuclear magnetic resonance

DATE-ISSUED: February 28, 1961

INVENTOR-NAME: ARMISTEAD FONTAINE C; TIRICO ARTHUR L

US-CL-CURRENT: 324/303, 175/393, 175/404, 175/405.1, 175/50, 73/152.03, 73/152.11

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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Term	Documents
AXIS	3068593
AXI	43221
CENTERLINE	108556
CENTERLINES	13658
"CENTER LINE"	0
CENTER-LINE	6985
CENTER-LINES	606
AXES	663709
AX	82542
AXIAL\$2	0
AXIAL	1443773
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Search Results - Record(s) 1 through 6 of 6 returned.

☐ 1. Document ID: US 5666055 A

L82: Entry 1 of 6

File: USPT

Sep 9, 1997

US-PAT-NO: 5666055

DOCUMENT-IDENTIFIER: US 5666055 A

TITLE: Surface coil system for a single channel NMR receiver

DATE-ISSUED: September 9, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jones; Randall W.	Elkhorn	NE	68022	
Davis; Fred	LaVista	NE	68128	

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMIC	Draw D
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☐ 2. Document ID: US 3461431 A

L82: Entry 2 of 6

File: USOC

Aug 12, 1969

US-PAT-NO: 3461431

DOCUMENT-IDENTIFIER: US 3461431 A

TITLE: HIGH SPEED THIN FILM MEMORY

DATE-ISSUED: August 12, 1969

INVENTOR-NAME: ELLINGER PAUL B; KUNO HIROMU JOHN

US-CL-CURRENT: 365/139, 365/130, 365/134, 365/171, 365/193, 365/210

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMIC	Draw D
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☐ 3. Document ID: US 3430128 A

L82: Entry 3 of 6

File: USOC

Feb 25, 1969

US-PAT-NO: 3430128
DOCUMENT-IDENTIFIER: US 3430128 A

TITLE: METHOD AND MEANS FOR OBSERVING NUCLEAR MAGNETIC RESONANCES

DATE-ISSUED: February 25, 1969

INVENTOR-NAME: LOVINS AMORY B

US-CL-CURRENT: 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw D
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┐ 4. Document ID: US 3246219 A

L82: Entry 4 of 6

File: USOC

Apr 12, 1966

US-PAT-NO: 3246219
DOCUMENT-IDENTIFIER: US 3246219 A

TITLE: Ferroresonant devices

DATE-ISSUED: April 12, 1966

INVENTOR-NAME: DEVOL GEORGE C; DUNNE MAURICE J

US-CL-CURRENT: 318/569, 307/401, 318/162, 318/601, 318/652, 324/207.16, 324/253,
340/146.2, 360/111

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw D
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┐ 5. Document ID: US 3066263 A

L82: Entry 5 of 6

File: USOC

Nov 27, 1962

US-PAT-NO: 3066263
DOCUMENT-IDENTIFIER: US 3066263 A

TITLE: Gyromagnetic parametric amplifier

DATE-ISSUED: November 27, 1962

INVENTOR-NAME: HARRY SUHL

US-CL-CURRENT: 330/4.8; 330/56, 330/7, 330/8, 331/94.1, 333/24R

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw D
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┐ 6. Document ID: US 2973471 A

L82: Entry 6 of 6

File: USOC

Feb 28, 1961

US-PAT-NO: 2973471

DOCUMENT-IDENTIFIER: US 2973471 A

TITLE: Analysis techniques based on nuclear magnetic resonance

DATE-ISSUED: February 28, 1961

INVENTOR-NAME: ARMISTEAD FONTAINE C; TIRICO ARTHUR L

US-CL-CURRENT: 324/303, 175/393, 175/404, 175/405.1, 175/50, 73/152.03, 73/152.11

Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	IMC	Draw D
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Term	Documents
CHOOSE	195082
CHOOSES	70967
CHOOSING	146407
CHOOSINGS	8
CHOSEN	1029686
CHOSENS	4
CHOOSABLE	258
CHOOSABLES	0
PIN	1660463
PINS	905890
DIODE	636304
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Search Results - Record(s) 1 through 6 of 6 returned.

☐ 1. Document ID: US 20040257073 A1

L94: Entry 1 of 6

File: PGPB

Dec 23, 2004

PGPUB-DOCUMENT-NUMBER: 20040257073

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040257073 A1

TITLE: Antenna element and antenna arrangement for magnetic resonance applications

PUBLICATION-DATE: December 23, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Greim, Helmut	Adelsdorf		DE

US-CL-CURRENT: 324/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 2. Document ID: US 5666055 A

L94: Entry 2 of 6

File: USPT

Sep 9, 1997

US-PAT-NO: 5666055

DOCUMENT-IDENTIFIER: US 5666055 A

TITLE: Surface coil system for a single channel NMR receiver

DATE-ISSUED: September 9, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jones; Randall W.	Elkhorn	NE	68022	
Davis; Fred	LaVista	NE	68128	

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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3. Document ID: US 3506933 A

L94: Entry 3 of 6

File: USOC

Apr 14, 1970

US-PAT-NO: 3506933

DOCUMENT-IDENTIFIER: US 3506933 A

TITLE: FREQUENCY-SELECTIVE LIMITER USING DIRECT SUBHARMONIC GENERATION

DATE-ISSUED: April 14, 1970

INVENTOR-NAME: GIAROLA ATTILIO J; JACKSON DARRELL R ; ROBBINS WILLIAM P ; ORTH
ROGER WUS-CL-CURRENT: 333/17.1, 333/17.2, 333/186, 333/24.2, 455/308

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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4. Document ID: US 3480888 A

L94: Entry 4 of 6

File: USOC

Nov 25, 1969

US-PAT-NO: 3480888

DOCUMENT-IDENTIFIER: US 3480888 A

TITLE: ELECTRONICALLY TUNED FILTER

DATE-ISSUED: November 25, 1969

INVENTOR-NAME: ELLIOTT WILLIAM S

US-CL-CURRENT: 333/202; 330/4, 333/207, 333/223, 333/24.2

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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5. Document ID: US 3430128 A

L94: Entry 5 of 6

File: USOC

Feb 25, 1969

US-PAT-NO: 3430128

DOCUMENT-IDENTIFIER: US 3430128 A

TITLE: METHOD AND MEANS FOR OBSERVING NUCLEAR MAGNETIC RESONANCES

DATE-ISSUED: February 25, 1969

INVENTOR-NAME: LOVINS AMORY B

US-CL-CURRENT: 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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6. Document ID: US 3246219 A

L94: Entry 6 of 6

File: USOC

Apr 12, 1966

US-PAT-NO: 3246219

DOCUMENT-IDENTIFIER: US 3246219 A

TITLE: Ferroresonant devices

DATE-ISSUED: April 12, 1966

INVENTOR-NAME: DEVOL GEORGE C; DUNNE MAURICE J

US-CL-CURRENT: 318/569, 307/401, 318/162, 318/601, 318/652, 324/207.16, 324/253,
340/146.2, 360/111

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMIC	Draw D.
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Term	Documents
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SELECTIVELYS	5
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CHOOSES	70967
CHOOSING	146407
CHOOSINGS	8
CHOSEN	1029686
CHOSENS	4
CHOOSABLE	258
CHOOSABLES	0
(L91 AND ((SELECT\$4 OR SELECTIVELY OR CHOOSE OR CHOOSING OR CHOSEN OR CHOOSABLE) SAME ((CONTROL\$4 OR EVALUAT\$4 OR PIN OR DIODE OR RELAY OR SWITCH\$4 OR ANALYSIS OR ANALYZ\$4 OR CONTROLLABLE) SAME (STATE OR "ON" OR "OFF" OR ACTIVE OR INACTIVE OR ACTIVAT\$4 OR INACTIVAT\$4 OR MODE))) SAME (RADIO-FREQUENCY OR "RADIO FREQUENCY" OR RADIOFREQUENCY OR "RF" OR FREQUENCY))) .PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	6

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Hit List

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Search Results - Record(s) 1 through 12 of 12 returned.

☐ 1. Document ID: US 20040257073 A1

L103: Entry 1 of 12

File: PGPB

Dec 23, 2004

PGPUB-DOCUMENT-NUMBER: 20040257073

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040257073 A1

TITLE: Antenna element and antenna arrangement for magnetic resonance applications

PUBLICATION-DATE: December 23, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Greim, Helmut	Adelsdorf		DE

US-CL-CURRENT: 324/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMIC	Draw D
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☐ 2. Document ID: US 3528000 A

L103: Entry 2 of 12

File: USOC

Sep 8, 1970

US-PAT-NO: 3528000

DOCUMENT-IDENTIFIER: US 3528000 A

TITLE: NUCLEAR RESONANCE WELL LOGGING METHOD AND APPARATUS

DATE-ISSUED: September 8, 1970

INVENTOR-NAME: SCHWEDE HAROLD F

US-CL-CURRENT: 324/303

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMIC	Draw D
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☐ 3. Document ID: US 3430128 A

L103: Entry 3 of 12

File: USOC

Feb 25, 1969

US-PAT-NO: 3430128

DOCUMENT-IDENTIFIER: US 3430128 A

TITLE: METHOD AND MEANS FOR OBSERVING NUCLEAR MAGNETIC RESONANCES

DATE-ISSUED: February 25, 1969

INVENTOR-NAME: LOVINS AMORY B

US-CL-CURRENT: 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw D
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Γ 4. Document ID: US 3246219 A

L103: Entry 4 of 12

File: USOC

Apr 12, 1966

US-PAT-NO: 3246219

DOCUMENT-IDENTIFIER: US 3246219 A

TITLE: Ferroresonant devices

DATE-ISSUED: April 12, 1966

INVENTOR-NAME: DEVOL GEORGE C; DUNNE MAURICE J

US-CL-CURRENT: 318/569, 307/401, 318/162, 318/601, 318/652, 324/207.16, 324/253,
340/146.2, 360/111

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw D
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Γ 5. Document ID: US 3243517 A

L103: Entry 5 of 12

File: USOC

Mar 29, 1966

US-PAT-NO: 3243517

DOCUMENT-IDENTIFIER: US 3243517 A

TITLE: Telephone call transmitter

DATE-ISSUED: March 29, 1966

INVENTOR-NAME: MILLER ROBERT A; TARIS CHARLES M

US-CL-CURRENT: 379/356.01, 379/364, 40/336, D14/151

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw D
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Γ 6. Document ID: US 3213354 A

L103: Entry 6 of 12

File: USOC

Oct 19, 1965

US-PAT-NO: 3213354
DOCUMENT-IDENTIFIER: US 3213354 A

TITLE: Nuclear precession well logging apparatus

DATE-ISSUED: October 19, 1965

INVENTOR-NAME: BAKER PAUL E; JONES STANLEY B ; SEEVERS DELMAR O

US-CL-CURRENT: 324/303

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KOMC	Draw D
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☐ 7. Document ID: US 3159797 A

L103: Entry 7 of 12

File: USOC

Dec 1, 1964

US-PAT-NO: 3159797
DOCUMENT-IDENTIFIER: US 3159797 A

TITLE: Atomic frequency standard

DATE-ISSUED: December 1, 1964

INVENTOR-NAME: WHITEHORN RICHARD M

US-CL-CURRENT: 331/3; 330/4, 331/94.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KOMC	Draw D
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☐ 8. Document ID: US 3083335 A

L103: Entry 8 of 12

File: USOC

Mar 26, 1963

US-PAT-NO: 3083335
DOCUMENT-IDENTIFIER: US 3083335 A

TITLE: Magnetic resonance methods and apparatus

DATE-ISSUED: March 26, 1963

INVENTOR-NAME: SCHUSTER NICK A

US-CL-CURRENT: 324/303

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KOMC	Draw D
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☐ 9. Document ID: US 2996658 A

L103: Entry 9 of 12

File: USOC

Aug 15, 1961

US-PAT-NO: 2996658
DOCUMENT-IDENTIFIER: US 2996658 A

TITLE: Magnetic resonance apparatus

DATE-ISSUED: August 15, 1961

INVENTOR-NAME: KIRCHNER FRANCOIS F; JIMERSON JR LEROY S

US-CL-CURRENT: 324/310

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw D
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10. Document ID: US 2973471 A

L103: Entry 10 of 12

File: USOC

Feb 28, 1961

US-PAT-NO: 2973471
DOCUMENT-IDENTIFIER: US 2973471 A

TITLE: Analysis techniques based on nuclear magnetic resonance

DATE-ISSUED: February 28, 1961

INVENTOR-NAME: ARMISTEAD FONTAINE C; TIRICO ARTHUR L

US-CL-CURRENT: 324/303, 175/393, 175/404, 175/405.1, 175/50, 73/152.03, 73/152.11

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw D
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11. Document ID: US 2972115 A

L103: Entry 11 of 12

File: USOC

Feb 14, 1961

US-PAT-NO: 2972115
DOCUMENT-IDENTIFIER: US 2972115 A

TITLE: Molecular beam apparatus

DATE-ISSUED: February 14, 1961

INVENTOR-NAME: ZACHARIAS JERROLD R; HOLLOWAY JOSEPH H ; GRANT EUGENE F

US-CL-CURRENT: 331/3, 250/251, 315/3, 330/4

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KOMC	Draw D
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12. Document ID: US 2894199 A

L103: Entry 12 of 12

File: USOC

Jul 7, 1959

US-PAT-NO: 2894199

DOCUMENT-IDENTIFIER: US 2894199 A

TITLE: Magnetic resonance apparatus

DATE-ISSUED: July 7, 1959

INVENTOR-NAME: KIRCHNER FRANCOIS F

US-CL-CURRENT: 324/319

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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Term	Documents
PORTION	6452746
PORTIONS	3396210
SEGMENTATION	34921
SEGMENTATIONS	1201
SEGMENTABLE	323
SEGMENTABLES	0
SECTIONABLE	147
SECTIONABLES	0
PART	8705360
PARTS	4814383
AXIS	3068593
(L102 AND ((SECTION\$4 OR PORTION OR SUBSECTION\$4 OR SUB-SECTION\$4 OR SEGMENT\$3 OR SEGMENTATION OR SEGMENTABLE OR SECTIONABLE OR PART) SAME (AXIS OR AXIAL\$2 OR CENTERLINE OR "CENTER LINE" OR CENTER-LINE OR AXES))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	12

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WEST Search History

DATE: Wednesday, April 04, 2007

Part II

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L42	L31 and (multiplex\$4 or diplex\$3 or triplex\$3 or mux or multiplexer)	10
<input type="checkbox"/>	L41	L33 and (multiplex\$4 or diplex\$3 or triplex\$3 or mux or multiplexer)	10
<input type="checkbox"/>	L40	L33 and (multiplex\$4 or diplex\$3 or triplex\$3)	10
<input type="checkbox"/>	L39	L38 and (multiplex\$4 or diplex\$3 or triplex\$3)	10
<input type="checkbox"/>	L38	L33 and ((tune or tuned or tuning or tunable or align\$4) same (section or portion\$4 or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or part or segmentable or sectionable or sub-structure or substructure or subarray or sub-array or port or channel) same (state or "on" or "off" or active or inactive or activat\$4 or inactiv\$4 or mode or channel or deactivat\$4 or de-activat\$4))	15
<input type="checkbox"/>	L37	L33 and ((tune or tuned or tuning or tunable or align\$4) same (section or portion\$4 or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or part or segmentable or sectionable or sub-structure or substructure or subarray or sub-array or port) same (COMPONENT OR ELEMENT OR CIRCUIT OR CIRCUITRY) same (state or "on" or "off" or active or inactive or activat\$4 or inactiv\$4 or mode or channel or deactivat\$4 or de-activat\$4))	11
<input type="checkbox"/>	L36	L33 and ((tune or tuned or tuning or tunable or align\$4) same (section or portion\$4 or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or part or segmentable or sectionable or sub-structure or substructure or subarray or sub-array or port) same (COMPONENT OR ELEMENT OR CIRCUIT OR CIRCUITRY) same (state or "on" or "off" or active or inactive or activat\$4 or inactiv\$4 or mode or channel or deactivat\$4 or de-activat\$4))	11
<input type="checkbox"/>	L35	L33 and ((tune or tuned or tuning or tunable or align\$4) same (section or portion\$4 or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or part or segmentable or sectionable or sub-structure or substructure or subarray or sub-array or port) same (COMPONENT OR ELEMENT OR CIRCUIT OR CIRCUITRY) same (state or "on" or "off" or active or inactive or activat\$4 or inactiv\$4 or mode))	11
<input type="checkbox"/>	L34	L33 and ((tune or tuned or tuning or tunable or align\$4) same (section or portion\$4 or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or part or segmentable or sectionable or sub-structure or substructure or subarray or sub-array) same (port or COMPONENT OR ELEMENT OR CIRCUIT OR CIRCUITRY) same (state or "on" or "off" or active or inactive or activat\$4 or inactiv\$4 or mode))	9
<input type="checkbox"/>	L33	L32 and ((lag\$4 or lead\$4 and below or above or front or back or behind or ahead or before or after) same (current))	30
<input type="checkbox"/>	L32	L31 and ((induct\$4 or inductively) same (coupl\$4 or decoupl\$4 or de-coupl\$4) same (coil or antenna or probe or winding))	31

┐	L31	L28 and ((tune or tuned or tuning or tunable or align\$4) same (section or portion\$4 or subsection\$4 or sub-section\$4 or segment\$3 or segmentation or part or segmentable or sectionable or sub-structure or substructure or subarray or sub-array or COMPONENT OR ELEMENT OR CIRCUIT OR CIRCUITRY) same (state or "on" or "off" or active or inactive or activat\$4 or inactiv\$4 or mode))	36
┐	L30	L28 and (offset\$4 or off-set\$4)	15
┐	L29	L28 and (offset\$4 or off-set\$4)	15
┐	L28	L25 and ((tune or tuned or tuning or tunable or align\$4) same (COMPONENT OR ELEMENT OR CIRCUIT OR CIRCUITRY) same (control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 or analysis or analyz\$4 or controllable) same (state or "on" or "off" or active or inactive or activat\$4 or inactiv\$4 or mode))	36
┐	L27	L25 and (monski.in.)	2
┐	L26	L25 and ((select\$4 or selectively or choose or chosen or choosing or choosable or choice) same (control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 or analysis or analyz\$4 or controllable) same (isolat\$4 or individual\$2 or independent\$2 or separat\$4 or respectiv\$3) same (tune or tuned or tuning or tunable or align\$4) same (COMPONENT OR ELEMENT OR CIRCUIT OR CIRCUITRY))	8
┐	L25	L24 and (ring or loop or anulus or anular\$2 or annular\$2 or ferrules)	85
┐	L24	L23 and (capacit\$4 or capacitively)	87
┐	L23	L22 and (rod or bar or rung)	89
┐	L22	L21 and (shield\$4)	185
┐	L21	L20 and ((induct\$4 or inductively) same (coupl\$4 or decoupl\$4 or de-coupl\$4))	355
┐	L20	L19 and (induct\$4 or inductively)	872
┐	L19	L18 and (overlap\$4 or over-lap\$4)	1303
┐	L18	L17 and (isolat\$4 or individual\$2 or independent\$2 or separat\$4 or respectiv\$3)	2687
┐	L17	L16 and (COMPONENT OR ELEMENT OR CIRCUIT OR CIRCUITRY)	2714
┐	L16	L15 and (lag\$4 or lead\$4 and below or above or front or back or behind or ahead or before or after)	2726
┐	L15	L14 and (radio-frequency or "RF" or radiofrequency or "radio frequency" or frequency)	2732
┐	L14	L13 and (coil or antenna or probe or winding)	8708
┐	L13	L12 and (control\$4 or evaluat\$4 or PIN or diode or relay or switch\$4 or analysis or analyz\$4 or controllable)	9631
┐	L12	L11 and (select\$4 or selectively or choose or chosen or choosing or choosable or choice)	9685
┐	L11	L10 and (state or "on" or "off" or active or inactive or activat\$4 or inactiv\$4 or mode)	9864
┐	L10	L8 and (current)	10120
┐	L9	L8 and (current)	7

L7 and (section or portion\$4 or subsection\$4 or sub-section\$4 or segment\$3 or

<input type="checkbox"/>	L8	segmentation or part or segmentable or sectionable or sub-structure or substructure or subarray or sub-array)	12190
<input type="checkbox"/>	L7	L6 and (auxiliary or auxilliary or additional or separate or another or supplemental\$2 or "adjacent\$2")	12242
<input type="checkbox"/>	L6	L5 and (resonan\$2 or resonance, or resonat\$4)	12846
<input type="checkbox"/>	L5	L4 and (tune or tuned or tuning or tunable or align\$4)	17177
<input type="checkbox"/>	L4	L3 and (coupl\$4 or decoupl\$4 or de-coupl\$4)	44755
<input type="checkbox"/>	L3	L2 and (first or second or third or primary or secondary or tertiary or "1st" or "2nd" or "3rd")	78679
<input type="checkbox"/>	L2	L1 and (head or birdcage or bird-cage or "bird cage" or cylinder or cylindrical\$2 or brain or neurovascular\$3 or "NVA")	83576
<input type="checkbox"/>	L1	((magnetic adj resonan\$2) or MRI or NMR)	249231

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Search Results - Record(s) 1 through 8 of 8 returned.

☐ 1. Document ID: US 20070007964 A1

L26: Entry 1 of 8

File: PGPB

Jan 11, 2007

PGPUB-DOCUMENT-NUMBER: 20070007964

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070007964 A1

TITLE: RF coil for imaging system

PUBLICATION-DATE: January 11, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Vaughan; J. Thomas JR.	Stillwater	MN	US

US-CL-CURRENT: 324/322; 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 2. Document ID: US 20060033501 A1

L26: Entry 2 of 8

File: PGPB

Feb 16, 2006

PGPUB-DOCUMENT-NUMBER: 20060033501

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060033501 A1

TITLE: RF coil for imaging system

PUBLICATION-DATE: February 16, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Vaughan; J. Thomas JR.	Stillwater	MN	US

US-CL-CURRENT: 324/322; 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 3. Document ID: US 20040257073 A1

L26: Entry 3 of 8

File: PGPB

Dec 23, 2004

PGPUB-DOCUMENT-NUMBER: 20040257073
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040257073 A1

TITLE: Antenna element and antenna arrangement for magnetic resonance applications

PUBLICATION-DATE: December 23, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Greim, Helmut	Adelsdorf		DE

US-CL-CURRENT: 324/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RIMC	Draw D
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4. Document ID: US 20040140808 A1

L26: Entry 4 of 8

File: PGPB

Jul 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040140808
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040140808 A1

TITLE: RF coil for imaging system

PUBLICATION-DATE: July 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Vaughan, J. Thomas JR.	Stillwater	MN	US

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RIMC	Draw D
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5. Document ID: US 20030146750 A1

L26: Entry 5 of 8

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030146750
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030146750 A1

TITLE: RF coil for imaging system

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Vaughan, J. Thomas JR.	Stillwater	MN	US

US-CL-CURRENT: 324/318; 707/104.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 6. Document ID: US 6633161 B1

L26: Entry 6 of 8

File: USPT

Oct 14, 2003

US-PAT-NO: 6633161

DOCUMENT-IDENTIFIER: US 6633161 B1

TITLE: RF coil for imaging system

DATE-ISSUED: October 14, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Vaughan, Jr.; J. Thomas	Stillwater	MN		

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 7. Document ID: US 6291994 B1

L26: Entry 7 of 8

File: USPT

Sep 18, 2001

US-PAT-NO: 6291994

DOCUMENT-IDENTIFIER: US 6291994 B1

TITLE: Active Q-damping sub-system using nuclear quadrupole resonance and nuclear magnetic resonance for improved contraband detection

DATE-ISSUED: September 18, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kim; Yong-Wah	Toledo	OH		
Magnuson; Erik E.	Cardiff	CA		
Skvoretz; David C.	Poway	CA		

US-CL-CURRENT: 324/300; 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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8. Document ID: US 5020411 A

L26: Entry 8 of 8

File: USPT

Jun 4, 1991

US-PAT-NO: 5020411

DOCUMENT-IDENTIFIER: US 5020411 A

TITLE: Mobile assault logistic kinetmatic engagement device

DATE-ISSUED: June 4, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rowan; Larry	Culver	CA	90230	

US-CL-CURRENT: 89/1.11; 376/319, 60/203.1, 89/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw D
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Term	Documents
SELECTIVELY	1531446
SELECTIVELIES	0
SELECTIVELYS	5
CHOOSE	195082
CHOOSES	70967
CHOSEN	1029686
CHOSENS	4
CHOOSING	146407
CHOOSINGS	8
CHOOSABLE	258
CHOOSABLES	0
(L25 AND ((SELECT\$4 OR SELECTIVELY OR CHOOSE OR CHOSEN OR CHOOSING OR CHOOSABLE OR CHOICE) SAME (CONTROL\$4 OR EVALUAT\$4 OR PIN OR DIODE OR RELAY OR SWITCH\$4 OR ANALYSIS OR ANALYZ\$4 OR CONTROLLABLE) SAME (ISOLAT\$4 OR INDIVIDUAL\$2 OR INDEPENDENT\$2 OR SEPARAT\$4 OR RESPECTIV\$3) SAME (TUNE OR TUNED OR TUNING OR TUNABLE OR ALIGN\$4) SAME (COMPONENT OR ELEMENT OR CIRCUIT OR CIRCUITRY))) .PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	8

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Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 20050099179 A1

L27: Entry 1 of 2

File: PGPB

May 12, 2005

PGPUB-DOCUMENT-NUMBER: 20050099179

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050099179 A1

TITLE: Parallel imaging compatible birdcage resonator

PUBLICATION-DATE: May 12, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
<u>Monski</u> , William J. JR.	Sewickley	PA	US
Alradady, Fahad	Glenshaw	PA	US
Misic, George J.	Allison Park	PA	US

US-CL-CURRENT: 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	WWW	Draw D
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☐ 2. Document ID: US 7084629 B2

L27: Entry 2 of 2

File: USPT

Aug 1, 2006

US-PAT-NO: 7084629

DOCUMENT-IDENTIFIER: US 7084629 B2

TITLE: Parallel imaging compatible birdcage resonator

DATE-ISSUED: August 1, 2006

PRIOR-PUBLICATION:

DOC-ID	DATE
US 20050099179 A1	May 12, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Monski</u> , Jr.; William J.	Sewickley	PA		US
Alradady; Fahad	Glenshaw	PA		US
Misic; George J.	Allison Park	PA		US

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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Term	Documents
MONSKI	34
MONSKIS	0
((MONSKI.IN.) AND 25).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	2
(L25 AND (MONSKI.IN.)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	2

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[Generate OACS](#)

Search Results - Record(s) 1 through 9 of 9 returned.

☐ 1. Document ID: US 20070010702 A1

L34: Entry 1 of 9

File: PGPB

Jan 11, 2007

PGPUB-DOCUMENT-NUMBER: 20070010702

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070010702 A1

TITLE: Medical device with low magnetic susceptibility

PUBLICATION-DATE: January 11, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang; Xingwu	Wellsville	NY	US
Greenwald; Howard J.	Rochester	NY	US

US-CL-CURRENT: 600/8; 424/422

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 2. Document ID: US 20050107870 A1

L34: Entry 2 of 9

File: PGPB

May 19, 2005

PGPUB-DOCUMENT-NUMBER: 20050107870

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050107870 A1

TITLE: Medical device with multiple coating layers

PUBLICATION-DATE: May 19, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang, Xingwu	Wellsville	NY	US
Greenwald, Howard J.	Rochester	NY	US

US-CL-CURRENT: 623/1.44

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 3. Document ID: US 20050079132 A1

L34: Entry 3 of 9

File: PGPB

Apr 14, 2005

PGPUB-DOCUMENT-NUMBER: 20050079132
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20050079132 A1

TITLE: Medical device with low magnetic susceptibility

PUBLICATION-DATE: April 14, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang, Xingwu	Wellsville	NY	US
Greenwald, Howard J.	Rochester	NY	US
Gunderman, Robert D.	Honeyoye Falls	NY	US

US-CL-CURRENT: 424/1.11; 424/422, 424/423, 600/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	IMC	Draw D
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☐ 4. Document ID: US 20050025797 A1

L34: Entry 4 of 9

File: PGPB

Feb 3, 2005

PGPUB-DOCUMENT-NUMBER: 20050025797
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20050025797 A1

TITLE: Medical device with low magnetic susceptibility

PUBLICATION-DATE: February 3, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang, Xingwu	Wellsville	NY	US
Greenwald, Howard Jay	Rochester	NY	US

US-CL-CURRENT: 424/422; 424/423, 424/489

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	IMC	Draw D
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☐ 5. Document ID: US 20040257073 A1

L34: Entry 5 of 9

File: PGPB

Dec 23, 2004

PGPUB-DOCUMENT-NUMBER: 20040257073
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040257073 A1

TITLE: Antenna element and antenna arrangement for magnetic resonance applications

PUBLICATION-DATE: December 23, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Greim, Helmut	Adelsdorf		DE

US-CL-CURRENT: 324/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 6. Document ID: US 20040254419 A1

L34: Entry 6 of 9

File: PGPB

Dec 16, 2004

PGPUB-DOCUMENT-NUMBER: 20040254419

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040254419 A1

TITLE: Therapeutic assembly

PUBLICATION-DATE: December 16, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang, Xingwu	Wellsville	NY	US
Greenwald, Howard J.	Rochester	NY	US
Lanzafame, John	Victor	NY	US
Weiner, Michael L.	Webster	NY	US
Connelly, Patrick R.	Rochester	NY	US

US-CL-CURRENT: 600/8; 424/1.11, 424/422

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 7. Document ID: US 6291994 B1

L34: Entry 7 of 9

File: USPT

Sep 18, 2001

US-PAT-NO: 6291994

DOCUMENT-IDENTIFIER: US 6291994 B1

TITLE: Active Q-damping sub-system using nuclear quadrupole resonance and nuclear magnetic resonance for improved contraband detection

DATE-ISSUED: September 18, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
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Kim; Yong-Wah Toledo OH
Magnuson; Erik E. Cardiff CA
Skvoretz; David C. Poway CA

US-CL-CURRENT: 324/300; 324/318, 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 8. Document ID: US 5020411 A

L34: Entry 8 of 9

File: USPT

Jun 4, 1991

US-PAT-NO: 5020411

DOCUMENT-IDENTIFIER: US 5020411 A

TITLE: Mobile assault logistic kinetmatic engagement device

DATE-ISSUED: June 4, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rowan; Larry	Culver	CA	90230	

US-CL-CURRENT: 89/1.11; 376/319, 60/203.1, 89/8

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 9. Document ID: US 4933638 A

L34: Entry 9 of 9

File: USPT

Jun 12, 1990

US-PAT-NO: 4933638

DOCUMENT-IDENTIFIER: US 4933638 A

**** See image for Certificate of Correction ****

TITLE: Borehole measurement of NMR characteristics of earth formations, and interpretations thereof

DATE-ISSUED: June 12, 1990

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kleinberg; Robert L.	Ridgefield	CT		
Griffin; Douglas D.	Bethel	CT		
Fukuhara; Masafumi	Ridgefield	CT		
Sezginer; Abdurranhman	Ridgefield	CT		
Chew; Weng C.	Champaign	IL		
Kenyon; William E.	Ridgefield	CT		
Day; Peter I.	Ridgefield	CT		

Lipsicas; Max

Redding

CT

US-CL-CURRENT: 324/303

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KindC	Draw D
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TUNABLE	53057
TUNABLES	44
SECTION	5167095
SECTIONS	1732763
SEGMENTATION	34921
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☐ 1. Document ID: US 20070010702 A1

L35: Entry 1 of 11

File: PGPB

Jan 11, 2007

PGPUB-DOCUMENT-NUMBER: 20070010702

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070010702 A1

TITLE: Medical device with low magnetic susceptibility

PUBLICATION-DATE: January 11, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang; Xingwu	Wellsville	NY	US
Greenwald; Howard J.	Rochester	NY	US

US-CL-CURRENT: 600/8; 424/422

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	ROMC	Draw D
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☐ 2. Document ID: US 20050107870 A1

L35: Entry 2 of 11

File: PGPB

May 19, 2005

PGPUB-DOCUMENT-NUMBER: 20050107870

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050107870 A1

TITLE: Medical device with multiple coating layers

PUBLICATION-DATE: May 19, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang, Xingwu	Wellsville	NY	US
Greenwald, Howard J.	Rochester	NY	US

US-CL-CURRENT: 623/1.44

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	ROMC	Draw D
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☐ 3. Document ID: US 20050079132 A1

L35: Entry 3 of 11

File: PGPB

Apr 14, 2005

PGPUB-DOCUMENT-NUMBER: 20050079132
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20050079132 A1

TITLE: Medical device with low magnetic susceptibility

PUBLICATION-DATE: April 14, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang, Xingwu	Wellsville	NY	US
Greenwald, Howard J.	Rochester	NY	US
Gunderman, Robert D.	Honeyoye Falls	NY	US

US-CL-CURRENT: 424/1.11; 424/422, 424/423, 600/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 4. Document ID: US 20050025797 A1

L35: Entry 4 of 11

File: PGPB

Feb 3, 2005

PGPUB-DOCUMENT-NUMBER: 20050025797
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20050025797 A1

TITLE: Medical device with low magnetic susceptibility

PUBLICATION-DATE: February 3, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang, Xingwu	Wellsville	NY	US
Greenwald, Howard Jay	Rochester	NY	US

US-CL-CURRENT: 424/422; 424/423, 424/489

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 5. Document ID: US 20040257073 A1

L35: Entry 5 of 11

File: PGPB

Dec 23, 2004

PGPUB-DOCUMENT-NUMBER: 20040257073
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040257073 A1

TITLE: Antenna element and antenna arrangement for magnetic resonance applications

PUBLICATION-DATE: December 23, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Greim, Helmut	Adelsdorf		DE

US-CL-CURRENT: 324/300

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K00C	Draw D
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6. Document ID: US 20040254419 A1

L35: Entry 6 of 11

File: PGPB

Dec 16, 2004

PGPUB-DOCUMENT-NUMBER: 20040254419

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040254419 A1

TITLE: Therapeutic assembly

PUBLICATION-DATE: December 16, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang, Xingwu	Wellsville	NY	US
Greenwald, Howard J.	Rochester	NY	US
Lanzafame, John	Victor	NY	US
Weiner, Michael L.	Webster	NY	US
Connelly, Patrick R.	Rochester	NY	US

US-CL-CURRENT: 600/8; 424/1.11, 424/422

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K00C	Draw D
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7. Document ID: US 20020156362 A1

L35: Entry 7 of 11

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020156362

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020156362 A1

TITLE: Concurrent MRI of multiple objects

PUBLICATION-DATE: October 24, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
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Bock, Nicholas A. London CA
Henkelman, R. Mark Toronto CA

US-CL-CURRENT: 600/410; 600/422

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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8. Document ID: US 6549799 B2

L35: Entry 8 of 11

File: USPT

Apr 15, 2003

US-PAT-NO: 6549799

DOCUMENT-IDENTIFIER: US 6549799 B2

TITLE: Concurrent MRI of multiple objects

DATE-ISSUED: April 15, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bock, Nicholas A.	London			CA
Henkelman, R. Mark	Toronto			CA

US-CL-CURRENT: 600/422; 324/307, 324/309, 600/410, 600/411

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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9. Document ID: US 6291994 B1

L35: Entry 9 of 11

File: USPT

Sep 18, 2001

US-PAT-NO: 6291994

DOCUMENT-IDENTIFIER: US 6291994 B1

TITLE: Active Q-damping sub-system using nuclear quadrupole resonance and nuclear magnetic resonance for improved contraband detection

DATE-ISSUED: September 18, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kim; Yong-Wah	Toledo	OH		
Magnuson; Erik E.	Cardiff	CA		
Skvoretz; David C.	Poway	CA		

US-CL-CURRENT: 324/300; 324/318, 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 10. Document ID: US 5020411 A

L35: Entry 10 of 11

File: USPT

Jun 4, 1991

US-PAT-NO: 5020411

DOCUMENT-IDENTIFIER: US 5020411 A

TITLE: Mobile assault logistic kinetmatic engagement device

DATE-ISSUED: June 4, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rowan; Larry	Culver	CA	90230	

US-CL-CURRENT: 89/1.11; 376/319, 60/203.1, 89/8

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 11. Document ID: US 4933638 A

L35: Entry 11 of 11

File: USPT

Jun 12, 1990

US-PAT-NO: 4933638

DOCUMENT-IDENTIFIER: US 4933638 A

** See image for Certificate of Correction **TITLE: Borehole measurement of NMR characteristics of earth formations, and interpretations thereof

DATE-ISSUED: June 12, 1990

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kleinberg; Robert L.	Ridgefield	CT		
Griffin; Douglas D.	Bethel	CT		
Fukuhara; Masafumi	Ridgefield	CT		
Sezginer; Abdurranhman	Ridgefield	CT		
Chew; Weng C.	Champaign	IL		
Kenyon; William E.	Ridgefield	CT		
Day; Peter I.	Ridgefield	CT		
Lipsicas; Max	Redding	CT		

US-CL-CURRENT: 324/303

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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TUNABLES	44
SECTION	5167095
SECTIONS	1732763
SEGMENTATION	34921
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